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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:
Vernon BRETHOUR et al

Appl. No. 10/712,269

Confirmation No. 7955

Filed: November 14, 2003

For: SYSTEM AND METHOD FOR
PROCESSING SIGNALS IN UWB
COMMUNICATIONS

Art Unit: 2631

Examiner: Not Yet Assigned

Atty. Docket No.: 28549-198910

Customer No.

26694

PATENT TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents
Post Office Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the International Search report of a related International Application No. PCT/US03/36509 dated May 20, 2004 included herewith and the documents cited therein listed on the attached Form PTO-1449 which the Examiner may deem relevant to patentability of the claims of the above-identified application. One copy of each of the listed documents is submitted herewith. The relevance of each document is indicated in the search report.

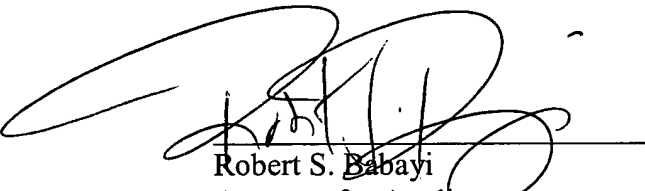
The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In view of the above, all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: 8/19/04


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Approved for use through 10/31/2002. OMB 0651-0031

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Complete if Known

Application Number	10/712,269
Filing Date	November 14, 2003
First Named Inventor	BRETHOUR et al
Group Art Unit	2631
Examiner Name	Not Yet Assigned
Attorney Docket Number	28549-198910

Sheet 1 of 1

[illegible][illegible]Date
Considered

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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